S/N Unknown PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant: | Jason M. Howard et al. | Examiner: Unknown | |
| Serial No.: | Unknown | Group Art Unit: Unknown | |
| Filed: | Herewith | Docket: 884.584US1 | |
| Title: | MULTI-THREADED MULTIPLY ACCUMULATOR | | |



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## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants further request that a copy of the 1449 form, initialed by the Examiner to indicate that all listed citations have been considered, be returned with the next official communication.

Under 37 C.F.R. §1.97(b)(3), it is believed that no fee or certificate is required with this Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representatives at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

JASON M. HOWARD ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 371-2159

Date 2-8-02 By Dana B. LeMoine

Dana B. LeMoine
Reg. No. 40,062

"Express Mail" mailing label number: EV019077236US
Date of Deposit: February 8, 2002
This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

| Form 1449* | Atty. Docket No.: 884.584US1 | Serial No. Unknown |
|---|---|---|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | Applicant: Jason M. Howard et al. | |
| | Filing Date: Herewith | Group: Unknown |



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| **Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
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| _____ | 6,304,123 | 10/16/2001 | Bosshart | 327 | 212 | 08/02/00 |

**FOREIGN PATENT DOCUMENTS**

| **Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation Yes | Translation No |
|---|---|---|---|---|---|---|---|
| _____ | 01-206717 | 08/18/1989 | Japan | H03K | 3/37 | X (abstract) | |

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| | Beaumont-Smith, A., et al., "Reduced Latency IEEE Floating-Point Standard Adder Architectures", Proceedings of the 14th IEEE Symposium on Computer Arithmetic, 8 pgs., (1998) |
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*Substitute Disclosure Statement Form (PTO-1449)

**EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| | Filing Date: Herewith | Group: Unknown |

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